Memo

ensure buckle engages and dis-engages correctly for every unit.

,, 0		•	iuc			v
May-	21-	13	3.46	.26	PM	

Quality Control

Item ID: Revision ID: Item Name:	D4088-043 Shoulder Ha		<u> </u>	Accept	*N900	00401	N 0*	Setup Start	1/1/	S1* S2*
Start Date: Required Date Reference:	5/21/13 e: 6/04/13	Start Qty: 8.00 Req'd Qty: 8.00	*8* *8*		Cust Item Customer:	ID:			IVI	
Approvals:		an: MLI			î.	ate:		Run Start Stop	"IVI	₹1* ₹2*
Sequence ID/ Work Center		Operation Description		Set Up/ Run Hours	Tool ID	Tool # Pla	an Accep	ot Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Re ^a	vision Nbr								
*100 *100* Purchasing Purchasing	,	Manufactur Supplier:Al	19954 re D4088-043 as per Dwg MSAFE INC. of conformity is required	0.00 0.00 D4088				PL	13-00	5-22
*110 *110* Packaging Packaging		Receive & Inspect for D Memo	Damage & Mat'l Certs	0.00				143/4	/201	8
120 *120* QC		QC6- Inspect dimension	ns to drawing	0.00) ချ		\mathcal{P}			

NCR:	Yes /	No		
				Т

DQA: Date:

NCR: Y	es /	/ No				WORK ORDER NON-	COF	NFORI	VIANCE / UPI	DATE		QA Closed:	Da	te:	
Work Orde	r·					DISPOSITION				AGAINST	DEF	PARTMENT	/PROCESS		
Part N						Rework Scrap		ſ	Skid-tube Machining	Crosstube Small Fab			Water Jet d. Eng. Coor.		Engineering Quality
NCR N	o					Use-as-is Work Order Update	_		noforming Large Fab	Finishing Composite	-	Rec/Stol	re/Packaging Supplier	$\boldsymbol{\vdash}$	Other
Root					Descr	iption of work order update		nitial	Act	tion		Sign &			
Cause		Date	Step	Qty		or Non-conformance	Ch	ief Eng	Descr	ription		Date	Verificatio	n	QC Inspector
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Landin	ıg Ge	ear			_	General		•						_	1
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	c	Centre No	t Concer	ntric to (o/s	BOM/Route		Hardwa	re	-		Over/Under	tolerance		Temperature/Cure
	c	racks				Broken/Damaged		Inspecti	on Incomplete			Part Incorre	ct		Weld
	c	Crushed/C	Crimped			Burrs		Instruct	ions Incomplete/l	Unclear		Part Lost/Mi	issing		Wrong Stock Pulled
[Cuffs				Contamination		Mainte	nance			Part Moved			
[П	leat Trea	t			Countersink		Mislabe	eled			Positioned V	Vrong		-
ſ]1	nspection	Śtrip in	Tube		Cut Too Short		Misread	i			Power Loss/	Surge	\bigsqcup	Other
	R	Ripples in	Bend			Drill Holes		Offset			_				
Ī	Т	orque W	aves in E	xtrusio	, [Drawing		Out of 0	Calibration						
ľ	Пτ	urning Se	equence			Finish		Out of 9	Sequence						
Ī	V	Wave/Twi	ist in Tub	e		Folio		Outside	Dimensions						

Packaging

140 QC

Quality Control

140

101977

Page 2

Insp.

May-21-13 3:46:26 PM Item ID: D4088-043 Accept *N900040100* Setup Start **Revision ID:** Item Name: Shoulder Harness **Start Date:** Start Qty: 8.00 5/21/13 Cust Item ID: Required Date: 6/04/13 **Req'd Qty:** 8.00 **Customer:** Reference: Run Date:_____ **Approvals:** Process Plan: **Tooling:** Date: QC: SPC (Y/N): Date: Date:_ Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Accept Reject Reject **Work Center ID** Description **Run Hours** Code Qty Qty Number Stamp 130 Identify as per dwg & Stock Location: 0.00 *130* Packaging 0.00 Memo

0.00

0.00

QC21- Final Inspection - Work Order Release

Memo

\$13-06-24

											DQA:	Date	e: .
NCR: Y	es	/ No				WORK ORDER NON-	COI	VFOR	MANCE / UPDA		QA Closed:	 Date	
						DISPOSITION				AGAINST DE	*	***	:•
Nork Orde	r:					DISPOSITION				AGAINST DE	r Aittiviciti)		
Part N NCR N	_					Rework Scrap Use-as-is Work Order Update		Thern	Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite		Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root	Т				Descri	ption of work order update	П	nitial	Actio	n	Sign &		
Cause		Date	Step	Qty		or Non-conformance	1	ief Eng	Descrip		Date	Verification	QC Inspector
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1	\dashv	Bending			<u> </u>	Bend	\vdash	Grain		-	Ovalized	. . -	Pressure/Forced
	-	Centre No	ot Concer	ntric to	o/s	BOM/Route	 	Hardwa		<u> </u>	Over/Under	<u> </u>	Temperature/Cure
	-	Cracks			<u> </u>	Broken/Damaged	<u> </u>	1	on Incomplete	· -	Part incorred	· -	Weld
		Crushed/0	Crimped		-	Burrs	\vdash	4	ions Incomplete/Un	clear	Part Lost/Mi	ssing	Wrong Stock Pulled
		Cuffs			<u> </u>	Contamination	\vdash	Mainte			Part Moved		
		Heat Trea			<u> </u>	Countersink	-	Mislabe			Positioned V	_	¬
		Inspection		Tube	-	Cut Too Short	<u> </u>	Misread	1	L	Power Loss/	Surge	Other
ļ		Ripples in			<u> </u>	Drill Holes	-	Offset	~ 1:6				
ļ	_	Torque W			n	Drawing	1	4	Calibration				
	_	Turning S			<u> </u>	Finish	\vdash	1	Sequence				
	1	Wave/Tw	ist in Tuk	oe e		Folio	1	Outside	Dimensions				

Picklist Print

May:-21-13 3:46:29 PM

Work Order ID: 101977

101977

Parent Item:

D4088-043

D4088-043

Parent Item Name: Shoulder Harness

Start Date: 5/21/13

Required Date: 6/04/13

Start Qty: 8.00

Required Qty: 8.00

Comments:

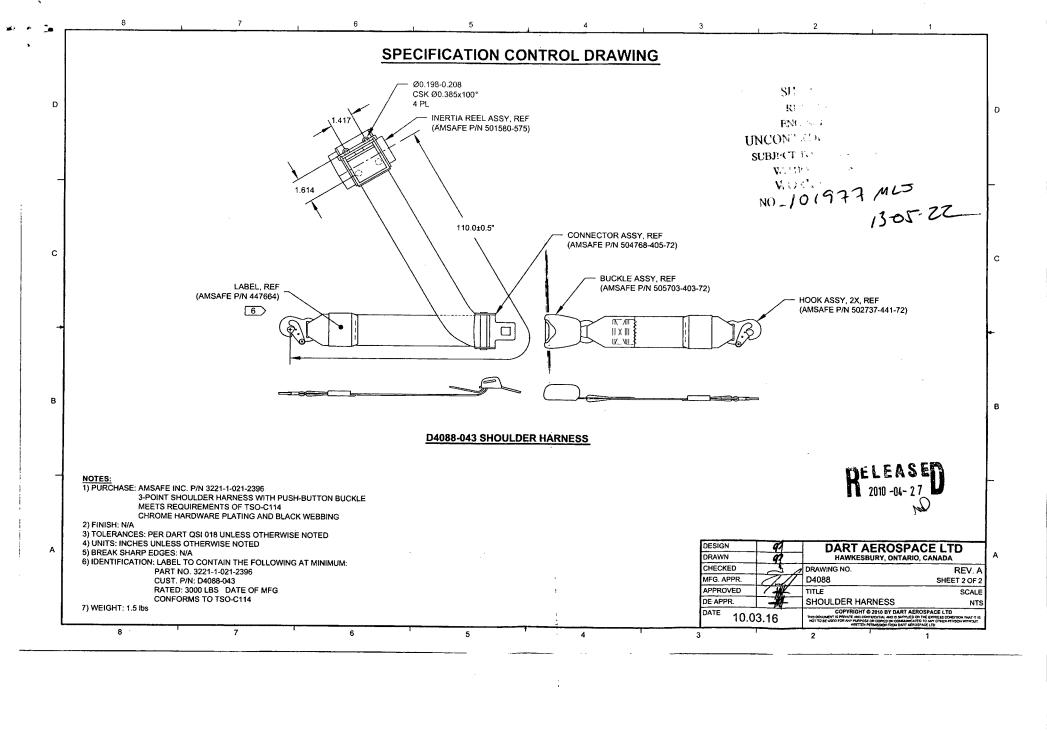
IPP REV:A NEW ISSUE DD 10.04.29 VERIFIED:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
3221-1-021-2396		Purchased	No			110	Each	0.0000	1	8			
*3221-1-0 Shoulder Harness	21-2396) *							**	10/	971		//

NCR:	Yes	1	No
NCN.	163	,	110

DQA: Date:

NCR: Ye	es / No				WORK ORDER NON-	CON	IFORN	MANCE / UPI	DATE	QA Closed:	Date	;
Work Order	ŕ:		·		DISPOSITION				AGAINST DI	EPARTMENT,	/PROCESS	
Part No					Rework Scrap Use-as-is		r	Skid-tube Machining noforming	Crosstube Small Fab Finishing	-	Water Jet d. Eng. Coor. e/Packaging	Engineering Quality Other
NCR No	o	<u> </u>	 		Work Order Update	╛┃		Large Fab	Composite]	Supplier	
Root Cause	Date	Step	Qty		iption of work order update or Non-conformance	- 1	nitial ief Eng		tion ription	Sign & Date	Verification	QC Inspector
oc/Data quip/Tooling Operator		Step	Qu,		or non-comormance				· · · · · · · · · · · · · · · · · · ·			
Material Letup Other												
Process Supplier Training												
Inapproved		ļ				FΔUI	T CATE	GORY				
Landin	g Gear				General	- AOL	TOATE	5011				
	Bending Centre No	ot Conce	ntric to (o/s	Bend BOM/Route		Grain Hardwa			Ovalized Over/Under	<u> </u>	Pressure/Forced Temperature/Cure Weld
-	Cracks Crushed/	Crimped			Broken/Damaged Burrs		· ·	ion Incomplete ions Incomplete/U	Unclear	Part Incorred Part Lost/Mi Part Moved		Wrong Stock Pulled
-	Cuffs Heat Trea		Tube		Contamination Countersink Cut Too Short		Mislabe Misread	eled		Positioned V		Other
-	Ripples in				Drill Holes	\vdash	Offset				- L	•
	Torque W			n [Drawing		4	Calibration				
-	Turning S			-	Finish	\vdash	1	Sequence Dimensions				





Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO19954

Purchase Order Date 5/22/2013 PO Print Date 6/4/2013

Page Number 1 of 1

Order From:

VU-AMS001

AMSAFE INC.

1043 NORTH 47TH AVENUE

PHOENIX, AZ 85043

US

Contact Name

Vendor Phone

602 850 2850

Vendor Fax

602-278-3479

Vendor Account Nbr

Buyer

Brigitte Golden

Requisition Nbr

Tax Resale Nbr Terms

10127-2607 Net 30

Currency

USD

FOB

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Line	Revision ID	Description/ Mfg ID	Req Date/ Taxable Un	Req Qty/ Ship Method it of Measure	Unit Price	Extended Price
	Vendor Part Number 3221-1-021-2396	Shoulder Harness	6/21/2013 Yes	8.00 Each	\$296.9600	\$2.375.68
		Special tast:	AS PER DWG D40 B101977	38 REV. A		
2	3221-1-011-2396	Shoulder Harness	6/21/2013	12.00	\$296.9600	\$3,563.52
			Yes	Each		
		Special Inst:	AS PER DWG D403 B101976	88 REV. A		
3	4173-2-031-2396	Harness Assembly	6/21/2013	8.00	\$256.6900	\$2.053.52
			Yes	Each		

Special Inst:

AS PER DWG D4387 REV. D

B102027

PO Total:

\$7,992.72

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required YES NO

Change Nbr:

Change Date: - 6/4/2013



1043 NORTH 47th AVENUE PHOENIX, AZ 85043 PH (602)850-2850 FAX (602)850-2812



CUSTOMER NO.

10006113

PO19954

Remarks:

SALES ORDER NO. S256023

BOL NO. 000303712

Canada

DART AEROSPACE LTD.

HAWKSBURY,, ON K6A 1K7

1270 ABERDEEN ST

DATE PRINTED 06/18/13

PAGE NO 1

DART AEROSPACE 1270 ABERDEEN STREET **HAWKESBURY**

CUSTOMER ORDER NO.

HAWKESBURY, ON K6A 1K7 Canada

Sales Order Remarks: 1517-9324-0

TERMS NET30

FREIGHT COLLECT

Ship to ID: 10006125 SHIP VIA F.O.B. **ORIGIN** FedEx P1 10:30 AM

SHIPMENT REFERENCE 000303712

LINE	ITEM NUMBER / DESCRIPTION	DRAWING A	AND CERTIFICATIONS	DUE DATE	OTY ORDE	RED	OTY SHIPPED	OTY BACK ORDERED	
2	Cust. Item No.: D4088-0 3221-1-011-2396 REST SYS ASSY W/IR	41 DRAWING: 322 REV: A	CERT: TSO-C114 Lot/Serial Numbers Shi S256023-2	2013-06-18 oped Quantity 12.0	Expire	12 Ref.	12	0	assas
/1	Cust. Item No.: D4088-0 3221-1-021-2396 REST SYS ASSY W/IR	DRAWING: 322 REV: A	1 CERT: TSO-C114 Lot/Serial Numbers Ship S256023-1	2013-06-18 pped Quantity 8.0	Expire	8 Ref.		0	
3	4173-2-031-2396 REST SYS ASSY WO/IR	DRAWING:417 REV: F	3 CERT: TSO-C114 Lot/Serial Numbers Ship S256023-3	2013-06-18 oped Quantity 8.0	Expire	8 Ref.	8	· O	

I certify that the article(s) listed above conform to all applicable design data, and (as applicable):

FAA PMA, FMVSS 209, FMVSS 302, 14 CFR 25.853

FAA TSO C22f, C22g, C114 or TSO Plus

Printed Name:

The conditions and tests required for TSO approval of the article(s) are minimum performance standards. It is the responsibility of those installing the article(s) either on or within a specific type or class of air craft to determine that the aircraft installation conditions are within the standards applicable to the TSO article including (when applicable) the integrated non-TSO function. The non-TSO function is described as the seat belt airbag system including the inflator cable assembly, and electrical components that have not been evaluated for functionality or installation requirements. TSO articles including the integrated non-TSO function must have separate approval for installation in an aircraft. The article(s) may be installed only if performed under 14 CFR part 43 or the applicable airworthiness requirements. Product shipped meets all material, processing and test requirements. Certifications/Test reports as applicable are retained on file at AmSafe Aviation.

AmSafe Authorized Signature: X

Nicole Davis

JUN-4 8 2013/

COUNTRY OF ORIGIN USA

	ving National Aviation 2. thority/Country:	,				<u> </u>	3. Form	Fracking Number:
	A/United States	AUTHORIZI	ED REL	EASE C	ERTII	FICATE	60-	1.000
				RTHINESS APP			DAS	(1)(2) - 1-1
4. Organi	ization Name and Address:	A1404EE	1110				5. Work	Order/Contract/Invoice
		AMSAFE,	INC RTH 47 TH AVE)	Number:	S256023-1
			AZ. 85043	i		PT1967NM	0 PA	GES ATTACHED
6. Item:	7. Description:	8. Part Number:	T	ility: * 10	Quantity:	11. Serial/Batch Nu	J	Status/Work:
1	REST SYS ASSY	3221-1-021-2396	N/A		· Quantity.	A0613	111001: 12.	Status/Work:
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00010	WILLY I'/N D4000-043					ĺ		
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EXPOR	T AIRWORTHINESS AF	PPROVAL: THIS ARTICLE	MEETS THE	SPEÇIAL REC	UIREMEN	TS OF CANADA		
		<u> </u>						
14. Certifi	les the items identified above we	ere manufactured in conformity to	:	19. 14 CFR	43.9 Return to	Service 🔲 Ott	ter regulațio	n specified in Block 13
(57)						wise specified in Block 13		
	Approved design data and are in Non-approved design data spec	in a condition for safe operation.		and describ	ed in Block 13	was accomplished in acco	ordance with	Pitle 14. Code of Federal
	Non-approved design data spec	cified in block 13.		Regulations service.	, part 43 and i	n respect to that work, th	e item s are a	pproved for return to
t5, Autho	rized Signature:	16. Approval/A	uthorization No.:	20. Authorized S	ignature:		21. Annz	oval/Certificate No.:
P1).	1 de la Hora	00460	2112NM	Į	3	/ \	\	ovas continuente ivos
Z	um/VUU	WY ODA OU	Z11Z1NIVI	1				_
17. Name	(Typed or Printed):	[] 18. Date (m/d/y)):	22. Name (Type	or Printed):		23. Date	(m/d/y):
ELEAN	OR ARTEAGA	JUN/18/	2013			÷		
			User/Installer	Responsibilitie	s			
It is impor	tant to understand that the exis	stence of this document alone does	not automatically	onstitute authority	to install the	part/component/assembly		
Where the	user/installer performs work in	n accordance with the national reg ss that his/her airworthiness author	ulations of an airw	orthiness authority	different then	the airrouthiness author	ilder of the seco	untry specified in Block 1,
ational re	on blocks 14 and 19 do not congrulations by the user/installer h	stitute installation certification. In perfore the aircraft may be flown.	ı all cases, aircraft	maintenance recor	ds must contai	n an installation certifica	tion issued in	accordance with the